

## JOB HAZARD CHECKLIST

Prepared By: Hunter Thompson/Emily Norris

Work Location: 600 Area, West of 200 West

Project: Habitat Enclosure for Ground Squirrels

This Job Hazard Checklist is issued as part of the SOW to communicate environmental, safety and health hazards, control measures, and requirements to prospective bidders. This checklist contains information obtained during preliminary planning for this project and does not address all hazards, control measure, and/or requirements. Additional information/details are provided to the subcontractor following contract award. This checklist is intended as a "safety starting point".

### HAZARDS IDENTIFIED

- |   |  |   |
|---|--|---|
| <input type="checkbox"/> Aerial Lifts   | <input checked="" type="checkbox"/> Hazardous Materials/MSDS/SDS                     | <input type="checkbox"/> Overhead Cranes in Area            |
| <input type="checkbox"/> Asbestos   | <input checked="" type="checkbox"/> Heavy Equipment                                  | <input type="checkbox"/> Overhead Electrical Lines          |
| <input type="checkbox"/> Biological/Sewage  | <input type="checkbox"/> Hexavalent Chromium   | <input type="checkbox"/> PCBs                               |
| <input type="checkbox"/> Beryllium  | <input type="checkbox"/> High Traffic Area   | <input type="checkbox"/> Powder Activated Tools             |
| <input type="checkbox"/> Confined Space Entry   | <input type="checkbox"/> Hoisting and Rigging  | <input type="checkbox"/> Radiation Area                     |
| <input type="checkbox"/> Non Permit Confined Space  | <input type="checkbox"/> Hot Work  | <input type="checkbox"/> Respiratory                        |
| <input type="checkbox"/> Permit Confined Space  | <input type="checkbox"/> Hazards Associated with Identified Underground Obstructions | <input type="checkbox"/> Roof Access Required               |
| <input type="checkbox"/> Drowning   | <input type="checkbox"/> Ladder  | <input type="checkbox"/> Scaffolding                        |
| <input type="checkbox"/> Electrical   | <input type="checkbox"/> Lead  | <input type="checkbox"/> Shoulder Work                      |
| <input checked="" type="checkbox"/> Excavation  | <input type="checkbox"/> Lead  | <input type="checkbox"/> Silica                             |
| <input type="checkbox"/> Falls ≥ 6 ft.  | <input checked="" type="checkbox"/> Mobile Equipment                                 | <input checked="" type="checkbox"/> Slips, Trips, and Falls |
| <input type="checkbox"/> Fire Potential   | <input checked="" type="checkbox"/> Noise  | <input checked="" type="checkbox"/> Temperature Extremes    |
| <input type="checkbox"/> Forklifts  | <input type="checkbox"/> Stored Energy   | <input checked="" type="checkbox"/> Uneven Walking Surfaces |
| <input checked="" type="checkbox"/> Hand/Portable Power Tools                                     | <input type="checkbox"/> Operating Rotating Equipment                                | <input checked="" type="checkbox"/> Vermin/Insects/Varmints |
| <input type="checkbox"/> Explosive Atmosphere   | <input type="checkbox"/> Pressure  |   |
| <input type="checkbox"/> Corrosives (specify the corrosive): _____                                |  |   |
| <input type="checkbox"/> Dust (specify what kind of dust): _____                                  |  |   |
| <input checked="" type="checkbox"/> Other (specify): Ergonomic hazards from hand digging in soil. |  |   |

### PERMITS/PLANS ANTICIPATED

#### Check anticipated work permits/contractor submittals:

- |   |  |  |
|---|--|--|
| <input type="checkbox"/> Asbestos Work Permit   | <input type="checkbox"/> Emergency Plan  | <input checked="" type="checkbox"/> Hanford Site Excavation Permit     |
| <input type="checkbox"/> Beryllium Work Permit  | <input type="checkbox"/> Energized Electrical Work Permit  | <input type="checkbox"/> Hot Work Permit                               |
| <input type="checkbox"/> Confined Space Permit  | <input type="checkbox"/> Fall Protection Work Plan   | <input type="checkbox"/> Non-Emergency Hydrant                         |
| <input type="checkbox"/> Critical Lift Plan   | <input type="checkbox"/> Fire Marshal Permits  | <input type="checkbox"/> Tie-In Permit                                 |
| <input type="checkbox"/> Electrical Installation Permit                                 | <input type="checkbox"/> Water Discharge Permit  | <input type="checkbox"/> Silica Plan                                   |
| <input type="checkbox"/> Electrical Utilities Disconnect Request                        | <input type="checkbox"/> Form <a href="#">A-6007-595</a> , Hanford Site Electrical Risk Assessment | <input type="checkbox"/> Test Plan(s) (specify what kind of Test Plan) |
| <input type="checkbox"/> Flushing Plan  | <input type="checkbox"/> Pressure Test   |  |
| <input checked="" type="checkbox"/> Other (specify): Ecological permit, cultural permit |  |  |

#### Facility Hazards:

- |   |                                    |                               |                               |   |                              |
|---|------------------------------------|-------------------------------|-------------------------------|---|------------------------------|
| <input type="checkbox"/> Asbestos               | <input type="checkbox"/> Beryllium | <input type="checkbox"/> Lead | <input type="checkbox"/> WIDS | <input type="checkbox"/> Rodent Infestation | <input type="checkbox"/> PCB |
| <input type="checkbox"/> Other (specify): _____ |                                    |                               |                               |   |                              |

## JOB HAZARD CHECKLIST (Continued)

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Training:
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- |   |   |  |
|---|---|--|
| <input type="checkbox"/> Aerial Lift/OJE Representative               | <input type="checkbox"/> Fall Protection            | <input type="checkbox"/> Rad Worker I or Rad II      |
| <input type="checkbox"/> Asbestos                                     | <input type="checkbox"/> Fall Hazard Recognition    | <input type="checkbox"/> Respiratory Protection      |
| <input type="checkbox"/> Asbestos Awareness                           | <input type="checkbox"/> Fall Protection PFAS Users | <input type="checkbox"/> Rigging                     |
| <input type="checkbox"/> Asbestos Worker/Supervisor                   | <input type="checkbox"/> Fire Watch                 | <input type="checkbox"/> Basic Crane and Rigging     |
| <input type="checkbox"/> Beryllium Worker/Supervisor                  | <input type="checkbox"/> Forklift/OJE               | <input type="checkbox"/> Rigging to Mobile Equipment |
| <input type="checkbox"/> Crane Operator (NCCO)                        | <input type="checkbox"/> Hearing Conservation       | <input type="checkbox"/> Scaffolding                 |
| <input type="checkbox"/> Electrical Worker                            | <input type="checkbox"/> Heat Stress                | <input type="checkbox"/> Flagger Training            |
| <input type="checkbox"/> NFPA-70E                                     | <input type="checkbox"/> Hexavalent Chromium        | <input type="checkbox"/> Spotter Training            |
| <input type="checkbox"/> Basic First Aid/CPR/AED                      | <input type="checkbox"/> Portable Ladder            | <input type="checkbox"/> EU LOTO                     |
| <input type="checkbox"/> Electrical Safety for Non-Electrical Workers | <input type="checkbox"/> Lead Worker                | <input type="checkbox"/> Silica                      |
| <input type="checkbox"/> Confined Space                               | <input type="checkbox"/> Lockout/Tagout             | <input type="checkbox"/> <a href="#">DOE-0359</a>    |
|   | <input checked="" type="checkbox"/> Batteries       |  |

Competent Person/Qualified Person:
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- ☐
- Fall Protection
- ☐
- Excavation
- ☐
- Confined Space
- ☐
- Silica
- ☐
- Asbestos
- ☐
- Lead
- ☐
- Scaffolding

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